

Work Order ID 56467

February 24, 2010 12:34:21 PM



Page 1

Item ID: D2252-13

Accept



Setup Start



Revision ID:

Item Name: Frame

Stop



Start Date: 2/24/10

Start Qty: 2.00



Cust Item ID:

Required Date: 3/02/10

Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan: *H*Date: *10-2-24*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D2252

G

100

0.00



Large Fab

Memo

0.00

1- Cut as per dwg D2252

2- Deburr and remove identification markings on tube

*SAD**10-03-15**(2)*

110

0.00



QC

QC5- Inspect part completeness to step on W/O

Memo

0.00

*Scrub 1/16**(2)*

Quality Control

120

0.00



Packaging

Identify as per dwg & Stock Location: *WA*

Memo

0.00

*SAD**10-03-11**(2)*

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 56467

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Page 2

Item ID: D2252-13

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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/17
MF
10-3-17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

February 24, 2010 12:34:25 PM

Page 1

Work Order ID: 56467

Parent Item: D2252-13

Parent Item Name: Frame



Comments: IPP Rev:A 09.03.18 New Issue EC verified by:DD

Start Date: 2/24/10

Required Date: 3/02/10

Start Qty: 2.00

Required Qty: 2.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304TS0.750W.065 		Purchased	No			100	f	387.6463	7.3684			
304 SQ Tube .75x.75x.065W												

SAD

10-03-15

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
MAT	387.6462712	
113082	0.00419	
113245	0.00038421	
113683	0.30855	
113836	7.333147	
113956	380	
Main Warehouse		
WA	0.0000047	
112398	0.0000047	

7.3684

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY -041	QTY -043	PART NUMBER	DESCRIPTION
1	X		D2252-041	BASKET ASSEMBLY
3		X	D2252-043	LID ASSEMBLY
7	2	2	D2221-1	RIB
8	5		D2235-1	RIB
9	2	2	D2252-1	FRAME
10		2	D2252-7	FRAME
11	1		D2252-9	FRAME
12	1		D2252-11	FRAME
13	1		D2252-13	FRAME
14	1		D2252-15	FRAME
15	4		D2252-17	FRAME
16		1	D2252-23	FRAME
17	2		D2253-1	LUG
18	2		D2254	GUSSET
19	1	1	D2327-3	BUSHING
20		1	D2329	LABEL PLATE
21	4	2	D2581	MOUNTING CHANNEL
22		2	D2989-19	RIB
23	3		D3748-1	HINGE HALF
24		3	D3749-1	HINGE HALF

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 36467
P/10-2-24

RELEASED
8/10/18

NOTES:

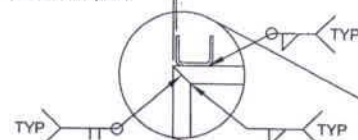
- 1) FRAME MATERIAL: AISI 304/316 SS, 3/4 x 3/4 x 0.065 WALL SQUARE TUBING
REF. DART SPEC M304TS0.750W.065
- 2) MESH MATERIAL: 3/4-16F EXPANDED SS
REF DART SPEC M304EX0.75-16F
- 3) FINISH: POWDER COAT ASSEMBLY GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) WEIGHT: N/A
- 9) WELDING: PER DART QSI 004

G	ADDED 'ITEM' COLUMN TO PARTS LIST; ADDED NOTE 10 ON SHT 2; ITEMS 23 AND 24 REPLACE D2232-1/3; STRETCHED LID FROM 95.27" TO 96.00"; ITEM 7 REPLACES D2252-3/19; ITEM 19 (ON LID) REPLACES D2327-1; ITEM 22 REPLACES D2252-21; UPDATED TOOLING (ZN A6-5). P/N REASON: SEE PAR#09-006.	MB	09.02.03
F	DRAWING UPDATED TO CURRENT STANDARDS. SHT 6 ADDED. SHT 2 VIEWS INVERTED FOR CLARITY. FRAME MATERIAL THICKNESS WAS 0.060.	AJS	08.08.11
E	INCORPORATED D1 & D2. ADDED D2231-1/3 & D2252-19.	MB	05.11.10
D	MODIFIED LATCH, D2581 WAS D2255-3	BK	99.09.14
C	RE-DRAWN	BK	95.12.11
REV.	DESCRIPTION	BY	DATE

DESIGN	JJB	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2252	SHEET 1 OF 6
APPROVED		TITLE	SCALE
DE APPR.		BASKET ASSEMBLY (206L)	NTS
DATE	09.02.03	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. ANY DISSEMINATION OF THIS DOCUMENT TO ANY OTHER PERSON WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD IS PROHIBITED.	



10 0.13
2 PL, REF



WELD ALL JOINTS
AS SHOWN

D2327-3
REF
SEE DETAIL F
B2-5

D3749-1
REF



A

A D7-5

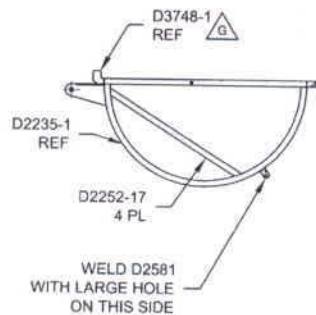
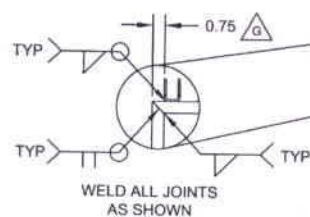
D2252-043 LID FRAME

w/o 56447
RELEASED
9/2/18

LID FRAME NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) WELDING: PER DART QSI 004
- 9) ALIGN WITH ADJACENT D2581 ON BASE
- 10) CENTER D3749-1 HINGE HALF ON D3748-1 HINGE HALF LOCATED ON D2252-041 BASKET BASE ASSEMBLY

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REFER TO WELD DETAIL
SECTION D-D AND VIEW H-H
C4-5 B4-3

D2327-3
REF.
SEE DETAIL F B2-5

D2252-1

D2253-1 AND D2254
2 PL

D3748-1
3 PL

25.50
REF

D2581

TYP

D2581

D2252-1

B

C

D

E

D2252-9

D2581

TYP

D2252-11

D2252-13

D2252-15

D2581

5.50

B

C

D

E

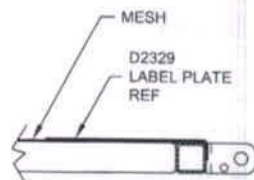
D2252-041 BASE FRAME ASSEMBLY

RELEASED
01/2/81

BASE FRAME NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) WELDING: PER DART QSI 004

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MFG. APPR.		D2252	SHEET 3 OF 6
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SECTION G-G
ROTATED 90° CCW

TACK WELD EACH
STRAND END OF
STEEL MESH TO FRAME

D2329 LABEL PLATE
CENTER ON THE
BASKET LID

G

G D6-4

REMOVE 2" X 6" SECTION
OF MESH FROM BEHIND
LABEL PLATE

D2252-043 LID ASSEMBLY

D3748-1
3 PL. REF

TRANSFER MARK FROM D3749-1
HINGE HALF ON D2252-043 LID ASSY,
DRILL Ø0.261 THRU

0.200
PRIOR TO DRILLING Ø0.261
HOLE THRU D3748-1 AND D3749-1

D2252-043
REF

TRIM MESH LOCALLY
AS REQUIRED

D2252-041 BASE ASSEMBLY

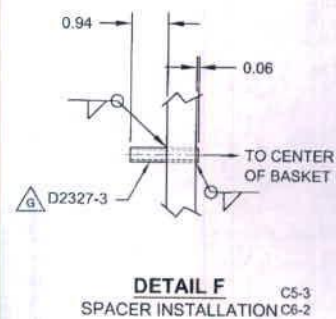
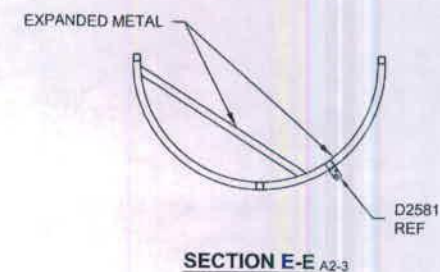
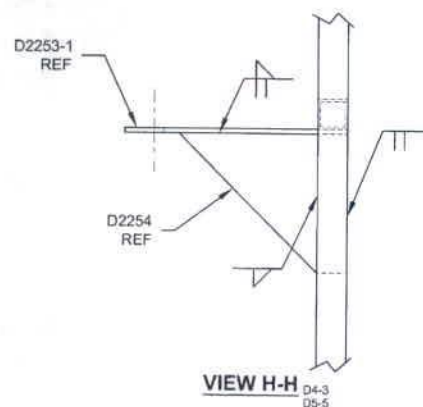
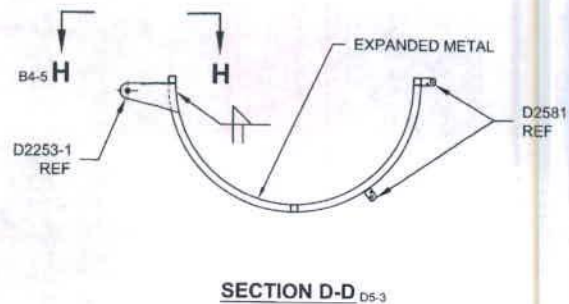
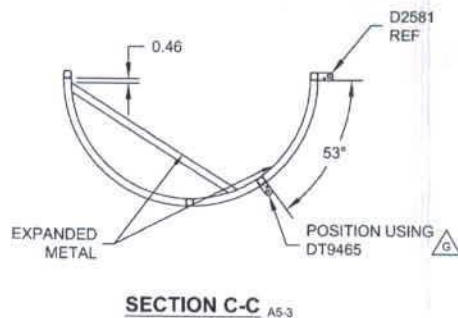
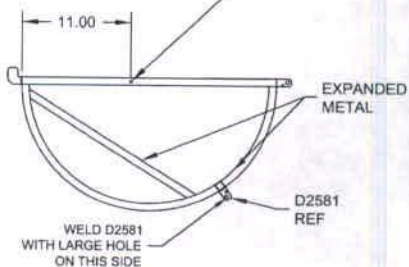
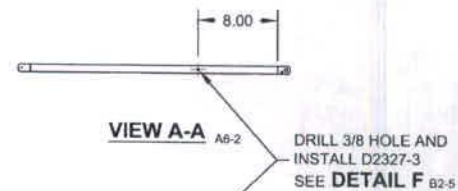
ASSEMBLY NOTES:

- 1) MATERIAL: SEE SHEET 1 FOR MESH MATERIAL.
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A
- 8) WELDING: PER DART QSI 004

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09/02/03



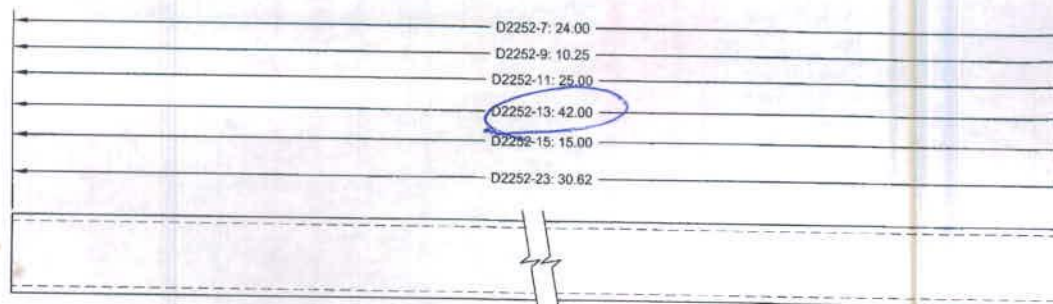
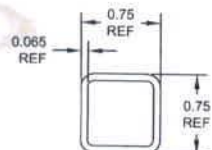
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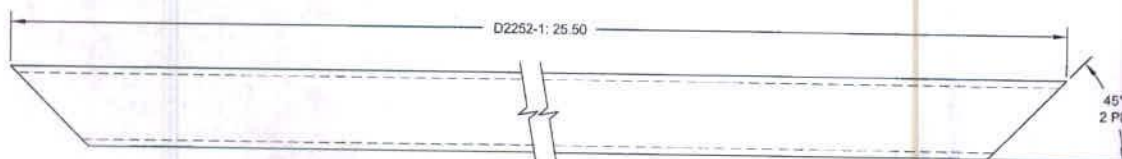
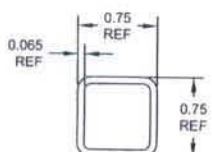
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D



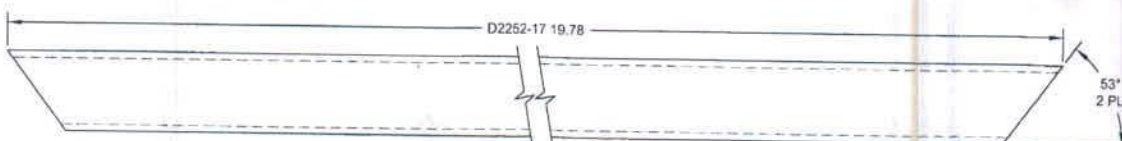
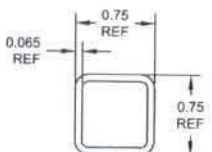
D2252-7 FRAME
D2252-9 FRAME
D2252-11 FRAME
D2252-13 FRAME
D2252-15 FRAME
D2252-23 FRAME

C



D2252-1 FRAME

B



D2252-17 FRAME

W/O 56447

RELEASED
9/10/18/19

NOTES:

- 1) FRAME MATERIAL: SEE SHEET 1
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

DESIGN	JB	DART AEROSPACE LTD	
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MFG. APPR		D2252	SHEET 5 OF 6
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8 7 6 5 4 3 2 1

A

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